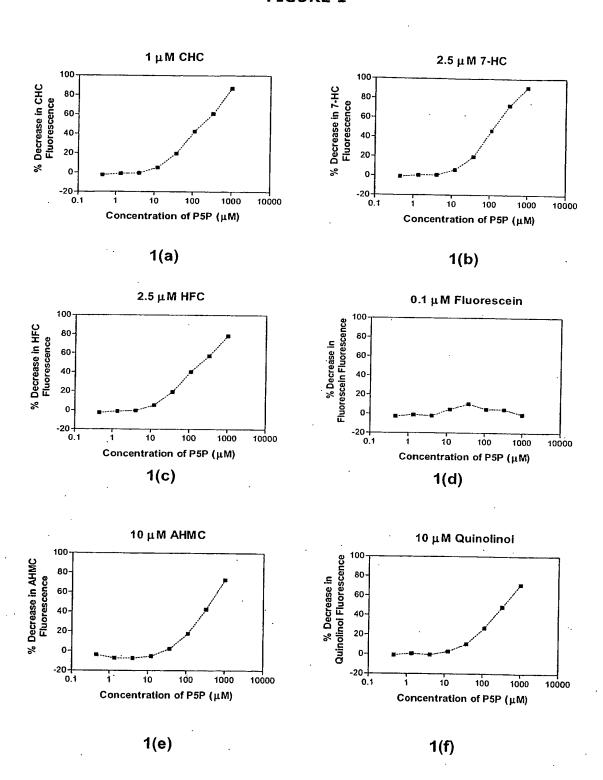
Inventor: FRIESEN et al.
Docket No.: 12695.0037USWO
Title: COMBINATION THERAPIES EMPLOYING A COMPOSITION COMPRISING A
HMG COA REDUCTASE INHIBITOR AND A VITAMIN B6 RELATED COMPOUND

Serial No.: Unknown

Sheet 1 of 12

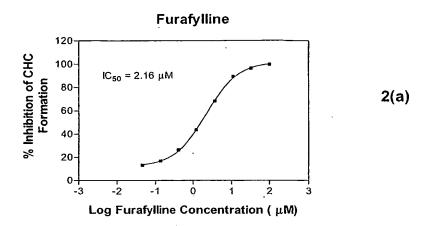
FIGURE 1

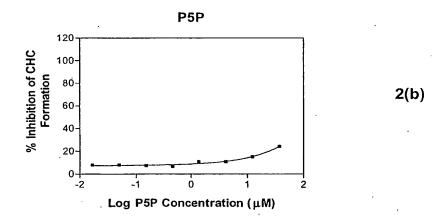


PCT/CA2004/002196

FIGURE 2

CYP1A2 Inhibition





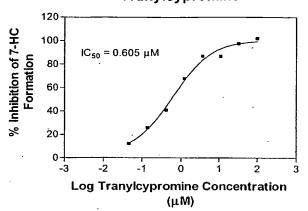
PCT/CA2004/002196

3(a)

FIGURE 3

CYP2A6 Inhibition

Tranylcypromine



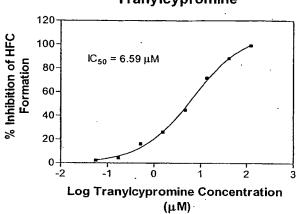
P₅P 120 % Inhibition of 7-HC Formation 100 80 3(b) 60 40 20-0 Log P5P Concentration (μΜ)

Inventor: FRIESEN et al.
Docket No.: 12695.0037USWO
Title: COMBINATION THERAPIES EMPLOYING A COMPOSITION COMPRISING A
HMG COA REDUCTASE INHIBITOR AND A VITAMIN B6 RELATED COMPOUND
Serial No.: Unknown
Sheet 4 of 12

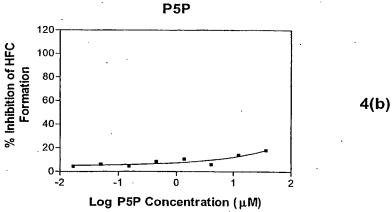
FIGURE 4

CYP2B6 Inhibition

Tranylcypromine



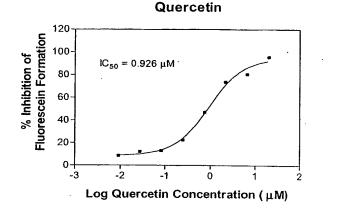
4(a)



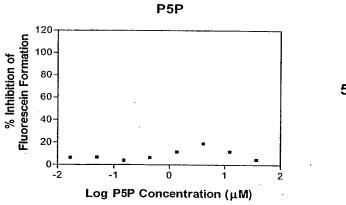
Title: COMBINATION THERAPIES EMPLOYING A COMPOSITION COMPRISING A HMG COA REDUCTASE INHIBITOR AND A VITAMIN B6 RELATED COMPOUND Serial No.: Unknown
Sheet 5 of 12

FIGURE 5

CYP2C8 Inhibition .



5(a)



5(b)

Serial No.: Unknown Sheet 6 of 12

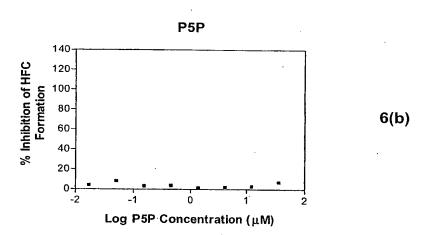
PCT/CA2004/002196

6(a)

FIGURE 6

CYP2C9 Inhibition

Sulfaphenazole % Inhibition of HFC 120 $IC_{50} = 0.326 \mu M$ 100-Formation 80 60 40 20 0-Log Sulfaphenazole Concentration (μM)



Inventor: FRIESEN et al. Docket No.: 12695.0037USWO

Title: COMBINATION THERAPIES EMPLOYING A COMPOSITION COMPRISING A HMG COA REDUCTASE INHIBITOR AND A VITAMIN B6 RELATED COMPOUND

Serial No.: Unknown

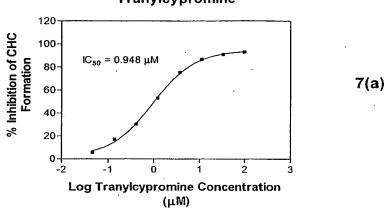
Sheet 7 of 12

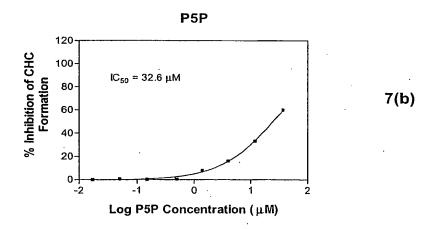
PCT/CA2004/002196

FIGURE 7

CYP2C19 Inhibition

Tranylcypromine

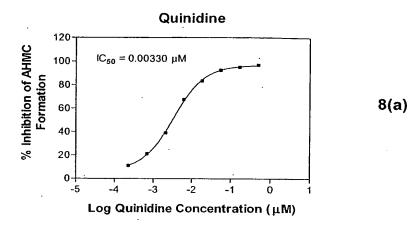


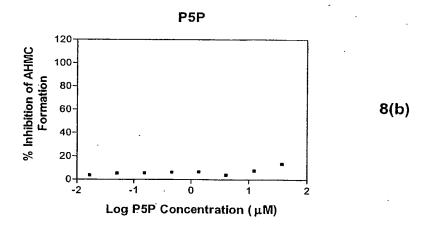


Docket No.: 12695.0037USWO
Title: COMBINATION THERAPIES EMPLOYING A COMPOSITION COMPRISING A
HMG COA REDUCTASE INHIBITOR AND A VITAMIN B6 RELATED COMPOUND Serial No.: Unknown Sheet 8 of 12

FIGURE 8

CYP2D6 Inhibition





Inventor: FRIESEN et al.
Docket No.: 12695.0037USWO
Title: COMBINATION THERAPIES EMPLOYING A COMPOSITION COMPRISING A
HMG COA REDUCTASE INHIBITOR AND A VITAMIN B6 RELATED COMPOUND

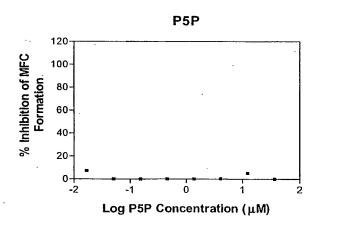
Serial No.: Unknown Sheet 9 of 12

FIGURE 9

CYP2E1 Inhibition

DDTC 120 % Inhibition of MFC 100- $IC_{50} = 3.56 \mu M$ Formation 80 60 40-20 0+ Log DDTC Concentration (μM)

9(a)



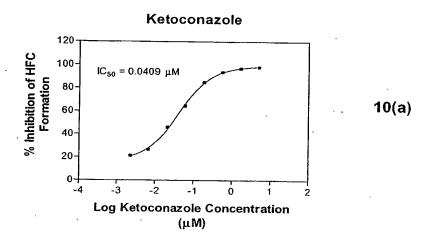
9(b)

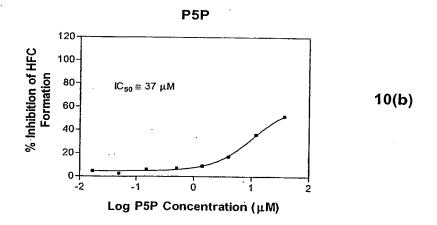
Inventor: FRIESEN et al.
Docket No.: 12695.0037USWO
Title: COMBINATION THERAPIES EMPLOYING A COMPOSITION COMPRISING A
HMG COA REDUCTASE INHIBITOR AND A VITAMIN B6 RELATED COMPOUND
Serial No.: Unknown
Sheet 10 of 12

PCT/CA2004/002196

FIGURE 10

CYP3A4 Inhibition





Title: COMBINATION THERAPIES EMPLOYING A COMPOSITION COMPRISING A HMG COA REDUCTASE INHIBITOR AND A VITAMIN B6 RELATED COMPOUND

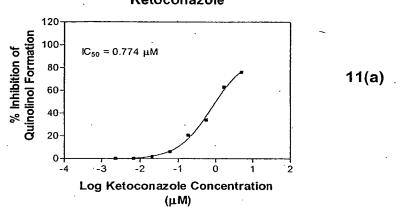
Serial No.: Unknown Sheet 11 of 12

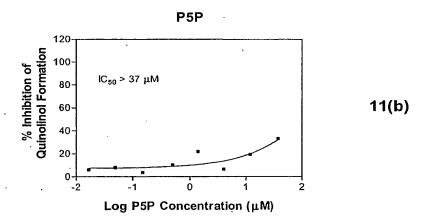
FIGURE 11

7

CYP3A4 Inhibition

Ketoconazole





Inventor: FRIESEN et al.

Docket No.: 12695.0037USWO

Title: COMBINATION THERAPIES EMPLOYING A COMPOSITION COMPRISING A
HMG COA REDUCTASE INHIBITOR AND A VITAMIN B6 RELATED COMPOUND
Serial No.: Unknown
Sheet 12 of 12

PCT/CA2004/002196

FIGURE 12

